	Application No.	Applicant(s)	
Notice of Allowshills	09/813,523	LORBER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Monique T. Cole	1743	
The MAILING DATE of this communication appearable sering allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to the response filed 7/20	<u>8/2005</u> .		
2. X The allowed claim(s) is/are 22,23,25 and 27-30.			
 3.	been received. been received in Application No uments have been received in this r of this communication to file a reply of ENT of this application. Ited. Note the attached EXAMINER's reason(s) why the oath or declarate the submitted. On's Patent Drawing Review (PTO-S Amendment / Comment or in the O B4(c)) should be written on the drawing header according to 37 CFR 1.121(d) Sit of BIOLOGICAL MATERIAL m	national stage applicational stage applicational stage application of the front (not the fl).	quirements OTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Statemen	(PTO-413), e nent/Comment	wance

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EXAMINER'S AMENDMENT

1. The prior restriction requirement made by the Examiner on October 18, 2005 has been withdrawn in favor of the current action.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Braunstein on November 9, 2005.

The application has been amended as follows:

- In claim 22, line 5, delete "one" and insert therefor –two--.
- In claim 22, line 6, after "sample" insert –further comprising calculating a ratio of the amounts of ions formed by said different biogenic amines in said sample, wherein said ratio is indicative of said disease or pathological condition.
- In claim 23, line 2, delete "said".
- In claim 23, line 3, delete "amine" and insert therefor –of said amines".
- Please cancel claims 24 and 26.
- In claims 25, 27 and 28, change the dependency to claim 22; in claim 29 change the dependency to claim 25.
- 3. The following is an examiner's statement of reasons for allowance: the prior art does not teach a diagnostic method such as that instantly claimed wherein a ratio of different biogenic

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amines, as obtained by ion mobility spectrometry, is indicative of a disease or pathological condition.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique T. Cole whose telephone number is 571-272-1255. The examiner can normally be reached on Monday, Tuesday & Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Monique T. Cole Primary Examiner Art Unit 1743